

=> d his

(FILE 'HOME' ENTERED AT 12:56:19 ON 08 AUG 2007)

FILE 'CASREACT' ENTERED AT 12:56:32 ON 08 AUG 2007

L1 STRUCTURE UPLOADED  
L2 34 S L1  
L3 635 S L1 FULL

FILE 'HCAPLUS' ENTERED AT 12:57:23 ON 08 AUG 2007

L4 635 S L3  
L5 56 S L4 AND (CHLORINE OR BROMINE OR IODINE OR FLUORINE)  
L6 0 S L5 AND (FLUORINE-18 OR FLUORINE ISOTOPE OR F18 OR 18F)  
L7 0 S L6 AND (?FLUROSILANE OR ?FLUORINATED SILANE OR FLUOROALKYLSI

FILE 'HCAPLUS, HCAOLD, USPATFULL, EPFULL' ENTERED AT 13:01:49 ON 08 AUG 2007

L8 37209 S FLUOROHALOALKANE? OR FLUOROHALOHYDROCARBON? OR FLUOROCHLORO?  
L9 30775 S ORGANOSILICON OR FLUROSILANE OR FLUORINATED ORGANOSILICON OR  
L10 257 S L8 AND L9  
L11 149 S L10 AND (HALOGENATING AGENT OR HALOGENATION AGENT OR FLUORINE  
L12 2 S L11 AND (CHLOROFLUORMETHANE OR CHLOROFLUROETHANE OR CHLOROFL  
L13 12334 S RADIOACTIVE FLUORINE OR FLUORINE 18 OR FLUORINE-18 OR F18 OR  
L14 0 S L11 AND L13  
L15 1012 S FLUOROALKYLSULPHONYL ESTER OR FLUORINATED SULPHONYL ESTER OR



chain nodes :

1 2 3 4 5 6 9 10 11

chain bonds :

1-2 1-3 1-4 1-5 5-6 9-10 10-11

exact bonds :

1-2 1-3 1-4 1-5 5-6 9-10 10-11

Match level :

1:CLASS2:CLASS3:CLASS4:CLASS5:CLASS6:CLASS9:CLASS10:CLASS11:CLASS

fragments assigned product role:

containing 9

fragments assigned reactant/reagent role:

containing 1

## WEST Search History

DATE: Wednesday, August 08, 2007

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L7	16 and (radio tracer or radio ligane)	0
<input type="checkbox"/>	L6	12 and 14	11
<input type="checkbox"/>	L5	13 and 14	0
<input type="checkbox"/>	L4	fluorine-18 or F18 or 18F or radio-labeled or fluorine isotope	21471
<input type="checkbox"/>	L3	12 and (fluorohaloalkane or fluorohalohydrocarbon or fluorochloro or fluorobromo or fluoroiodo or fluorinated haloalkane)	16
<input type="checkbox"/>	L2	11 and (halogenat\$ or fluorinat\$ or brominat\$ or chlorinat\$)	8274
<input type="checkbox"/>	L1	organosilicon or organosilicate or fluorosilane or fluorinated silane or fluorinated organosilicon or halogenated organosilicon or halosilane or haloalkylsilane or fluoroalkylsilane	29911

END OF SEARCH HISTORY